

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011620AL\
 Data File : FC045362.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2020 22:06
 Sample : L1005-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.514	3.482	3.557	BV	2864	31648	0.18%	0.022%
2	3.567	3.557	3.595	VV	212	2904	0.02%	0.002%
3	3.620	3.595	3.632	PV	442	4916	0.03%	0.003%
4	3.647	3.632	3.687	VV	484	8291	0.05%	0.006%
5	3.719	3.687	3.749	VV	318	6505	0.04%	0.004%
6	3.790	3.749	3.819	VV	773	12099	0.07%	0.008%
7	3.852	3.819	3.869	VV	446	8917	0.05%	0.006%
8	3.890	3.869	3.917	VV	1281	15431	0.09%	0.011%
9	3.933	3.917	3.952	VV	872	10977	0.06%	0.008%
10	3.964	3.952	3.981	VV	693	7311	0.04%	0.005%
11	3.991	3.981	4.001	VV	305	2580	0.01%	0.002%
12	4.018	4.001	4.030	VV	2051	18596	0.11%	0.013%
13	4.038	4.030	4.056	VV	1344	11847	0.07%	0.008%
14	4.069	4.056	4.084	VV	930	7833	0.04%	0.005%
15	4.103	4.084	4.155	VV	2372	30806	0.17%	0.021%
16	4.177	4.155	4.239	VV	3662	82793	0.47%	0.057%
17	4.283	4.239	4.314	VV	1726	28482	0.16%	0.020%
18	4.360	4.314	4.382	VV	4321	50087	0.28%	0.034%
19	4.397	4.382	4.424	VV	1470	21277	0.12%	0.015%
20	4.435	4.424	4.448	VV	608	6874	0.04%	0.005%
21	4.457	4.448	4.482	VV	510	5480	0.03%	0.004%
22	4.509	4.482	4.527	PV	665	10371	0.06%	0.007%
23	4.550	4.527	4.565	VV	856	12249	0.07%	0.008%
24	4.587	4.565	4.624	VV	11889	115304	0.65%	0.079%
25	4.640	4.624	4.655	VV	3869	35753	0.20%	0.025%
26	4.666	4.655	4.684	VV	1476	14875	0.08%	0.010%
27	4.699	4.684	4.724	VV	907	11891	0.07%	0.008%
28	4.748	4.724	4.781	VV	2384	32370	0.18%	0.022%
29	4.795	4.781	4.806	VV	1272	14046	0.08%	0.010%
30	4.813	4.806	4.826	VV	1310	12786	0.07%	0.009%
31	4.842	4.826	4.861	VV	4450	42764	0.24%	0.029%
32	4.877	4.861	4.910	VV	2113	31241	0.18%	0.021%
33	4.925	4.910	4.936	VV	2003	19701	0.11%	0.014%
34	4.946	4.936	4.957	VV	1567	15880	0.09%	0.011%
35	4.973	4.957	4.988	VV	3082	35781	0.20%	0.025%
36	5.007	4.988	5.032	VV	3944	53920	0.31%	0.037%

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37	5.048	5.032	5.061	VV	2914	29790	0.17%	0.020%
38	5.074	5.061	5.092	VV	2293	26289	0.15%	0.018%
39	5.126	5.092	5.174	VV	2329	47186	0.27%	0.032%
40	5.197	5.174	5.210	PV	2573	26746	0.15%	0.018%
41	5.229	5.210	5.244	VV	4380	57839	0.33%	0.040%
42	5.265	5.244	5.279	VV	3790	57859	0.33%	0.040%
43	5.291	5.279	5.301	VV	2720	25853	0.15%	0.018%
44	5.329	5.301	5.354	VV	4570	93763	0.53%	0.064%
45	5.366	5.354	5.390	VV	1291	14961	0.08%	0.010%
46	5.399	5.390	5.407	VV	356	3340	0.02%	0.002%
47	5.449	5.407	5.465	VV	2882	51790	0.29%	0.035%
48	5.509	5.465	5.540	VV	3387	91865	0.52%	0.063%
49	5.556	5.540	5.571	VV	1503	20484	0.12%	0.014%
50	5.582	5.571	5.604	VV	1657	20689	0.12%	0.014%
51	5.624	5.604	5.651	VV	31269	328209	1.86%	0.225%
52	5.668	5.651	5.687	VV	9454	99039	0.56%	0.068%
53	5.698	5.687	5.711	VV	1581	17651	0.10%	0.012%
54	5.720	5.711	5.737	VV	1331	13667	0.08%	0.009%
55	5.765	5.737	5.776	VV	1253	18835	0.11%	0.013%
56	5.785	5.776	5.797	VV	1029	11797	0.07%	0.008%
57	5.822	5.797	5.859	VV	6393	105250	0.60%	0.072%
58	5.870	5.859	5.887	VV	1570	20246	0.11%	0.014%
59	5.923	5.887	5.953	VV	8222	175297	0.99%	0.120%
60	5.973	5.953	5.989	VV	8884	87338	0.50%	0.060%
61	6.013	5.989	6.029	VV	6362	89880	0.51%	0.062%
62	6.037	6.029	6.065	VV	3054	41594	0.24%	0.029%
63	6.085	6.065	6.108	VV	3632	44425	0.25%	0.030%
64	6.132	6.108	6.154	VV	4320	74339	0.42%	0.051%
65	6.189	6.154	6.205	VV	7608	132038	0.75%	0.090%
66	6.220	6.205	6.245	VV	5169	73789	0.42%	0.051%
67	6.265	6.245	6.297	VV	6803	92694	0.53%	0.064%
68	6.324	6.297	6.346	VV	8468	130241	0.74%	0.089%
69	6.367	6.346	6.386	VV	3145	58586	0.33%	0.040%
70	6.402	6.386	6.424	VV	5137	73857	0.42%	0.051%
71	6.453	6.424	6.471	VV	4439	91139	0.52%	0.062%
72	6.490	6.471	6.512	VV	3815	62819	0.36%	0.043%
73	6.557	6.512	6.579	VV	6787	144678	0.82%	0.099%
74	6.604	6.579	6.624	VV	42354	453540	2.57%	0.311%
75	6.634	6.624	6.655	VV	5195	59223	0.34%	0.041%
76	6.698	6.655	6.711	VV	2448	59510	0.34%	0.041%
77	6.753	6.711	6.777	VV	15142	222586	1.26%	0.153%
78	6.809	6.777	6.850	VV	5793	136943	0.78%	0.094%
79	6.892	6.850	6.911	VV	5078	111100	0.63%	0.076%
80	6.933	6.911	6.944	VV	5307	73046	0.41%	0.050%
81	6.952	6.944	6.979	VV	4050	72251	0.41%	0.050%
82	7.019	6.979	7.040	VV	16164	216530	1.23%	0.148%
83	7.055	7.040	7.067	VV	3048	40584	0.23%	0.028%
84	7.119	7.067	7.149	VV	6430	208699	1.18%	0.143%
85	7.166	7.149	7.189	VV	6970	125990	0.71%	0.086%
86	7.205	7.189	7.229	VV	7694	119936	0.68%	0.082%
87	7.248	7.229	7.282	VV	12355	215186	1.22%	0.147%
88	7.305	7.282	7.324	VV	11458	155150	0.88%	0.106%
89	7.334	7.324	7.356	VV	5352	78315	0.44%	0.054%

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90	7.382	7.356	7.398	VV	5617	97993	0.56%	0.067%
91	7.413	7.398	7.436	VV	4755	76906	0.44%	0.053%
92	7.457	7.436	7.479	VV	3030	64878	0.37%	0.044%
93	7.526	7.479	7.566	VV	54707	684423	3.88%	0.469%
94	7.581	7.566	7.599	VV	5876	84851	0.48%	0.058%
95	7.616	7.599	7.673	VV	4103	137908	0.78%	0.095%
96	7.708	7.673	7.726	VV	7319	159292	0.90%	0.109%
97	7.735	7.726	7.751	VV	5996	67263	0.38%	0.046%
98	7.764	7.751	7.795	VV	3570	62809	0.36%	0.043%
99	7.895	7.887	7.916	VV	5130	65913	0.37%	0.045%
100	7.929	7.916	7.939	VV	3452	41974	0.24%	0.029%
101	7.976	7.939	7.991	VV	7126	148323	0.84%	0.102%
102	8.003	7.991	8.024	VV	5732	80264	0.46%	0.055%
103	8.048	8.024	8.069	VV	6975	108563	0.62%	0.074%
104	8.092	8.069	8.114	VV	7847	122493	0.69%	0.084%
105	8.146	8.114	8.196	VV	11223	234961	1.33%	0.161%
106	8.217	8.196	8.245	VV	14564	199368	1.13%	0.137%
107	8.254	8.245	8.269	VV	3807	46735	0.26%	0.032%
108	8.279	8.269	8.295	VV	2992	43343	0.25%	0.030%
109	8.338	8.295	8.356	VV	8582	193168	1.10%	0.132%
110	8.366	8.356	8.376	VV	6064	66341	0.38%	0.045%
111	8.395	8.376	8.417	VV	44140	492888	2.79%	0.338%
112	8.463	8.417	8.497	VV	13824	300507	1.70%	0.206%
113	8.514	8.497	8.553	VV	5261	127042	0.72%	0.087%
114	8.573	8.553	8.586	VV	5303	72627	0.41%	0.050%
115	8.594	8.586	8.607	VV	4231	46395	0.26%	0.032%
116	8.632	8.607	8.661	VV	5848	119911	0.68%	0.082%
117	8.818	8.790	8.832	VV	6920	141240	0.80%	0.097%
118	8.864	8.832	8.873	VV	5377	119143	0.68%	0.082%
119	8.883	8.873	8.902	VV	5829	80104	0.45%	0.055%
120	8.929	8.902	8.957	VV	16493	237661	1.35%	0.163%
121	8.980	8.957	8.997	VV	5168	76944	0.44%	0.053%
122	9.014	8.997	9.032	VV	3019	50450	0.29%	0.035%
123	9.054	9.032	9.071	VV	4492	78226	0.44%	0.054%
124	9.091	9.071	9.117	VV	4062	85199	0.48%	0.058%
125	9.169	9.117	9.187	VV	3903	124497	0.71%	0.085%
126	9.215	9.187	9.249	VV	37077	470497	2.67%	0.322%
127	9.268	9.249	9.286	VV	4421	70199	0.40%	0.048%
128	9.300	9.286	9.320	VV	3384	54431	0.31%	0.037%
129	9.329	9.320	9.344	VV	2031	26245	0.15%	0.018%
130	9.354	9.344	9.367	VV	2041	25193	0.14%	0.017%
131	9.382	9.367	9.401	VV	3168	44488	0.25%	0.030%
132	9.417	9.401	9.441	VV	2700	49065	0.28%	0.034%
133	9.457	9.441	9.480	VV	2454	50411	0.29%	0.035%
134	9.514	9.480	9.532	VV	3607	75191	0.43%	0.052%
135	9.546	9.532	9.564	VV	2834	43897	0.25%	0.030%
136	9.598	9.564	9.619	VV	8517	166590	0.94%	0.114%
137	9.628	9.619	9.646	VV	3902	49622	0.28%	0.034%
138	9.675	9.646	9.699	VV	5926	129078	0.73%	0.088%
139	9.718	9.699	9.736	VV	5141	77823	0.44%	0.053%
140	9.751	9.736	9.759	VV	3524	40661	0.23%	0.028%
141	9.773	9.759	9.805	VV	4880	78512	0.45%	0.054%

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142	9.829	9.805	9.862	VV	2292	56365	0.32%	0.039%
143	9.950	9.862	9.966	VV	3541	139439	0.79%	0.096%
144	9.991	9.966	10.044	VV	29386	405037	2.30%	0.278%
145	10.059	10.044	10.079	VV	1920	34024	0.19%	0.023%
146	10.095	10.079	10.144	VV	1799	45330	0.26%	0.031%
147	10.178	10.144	10.219	VV	1594	46405	0.26%	0.032%
148	10.226	10.219	10.239	VV	714	7301	0.04%	0.005%
149	10.268	10.239	10.293	VV	1417	27966	0.16%	0.019%
150	10.337	10.293	10.352	VV	3485	62521	0.35%	0.043%
151	10.379	10.352	10.414	VV	10711	178240	1.01%	0.122%
152	10.429	10.414	10.441	VV	3094	41139	0.23%	0.028%
153	10.468	10.441	10.501	VV	4733	99385	0.56%	0.068%
154	10.523	10.501	10.559	VV	5431	74411	0.42%	0.051%
155	10.614	10.559	10.632	VV	1927	50466	0.29%	0.035%
156	10.659	10.632	10.694	VV	2778	62539	0.35%	0.043%
157	10.728	10.694	10.754	VV	25722	319491	1.81%	0.219%
158	10.799	10.754	10.852	VV	11324	266561	1.51%	0.183%
159	10.866	10.852	10.886	VV	1542	22492	0.13%	0.015%
160	10.900	10.886	10.926	VV	800	15035	0.09%	0.010%
161	10.940	10.926	10.957	VV	870	13365	0.08%	0.009%
162	11.006	10.957	11.029	VV	18387	222060	1.26%	0.152%
163	11.044	11.029	11.056	VV	2353	35006	0.20%	0.024%
164	11.079	11.056	11.106	VV	4946	94306	0.53%	0.065%
165	11.122	11.106	11.162	VV	4093	79775	0.45%	0.055%
166	11.182	11.162	11.199	VV	2793	35373	0.20%	0.024%
167	11.233	11.199	11.269	VV	2030	39885	0.23%	0.027%
168	11.293	11.269	11.332	VV	1497	33440	0.19%	0.023%
169	11.356	11.332	11.379	PV	1609	27274	0.15%	0.019%
170	11.429	11.379	11.456	VV	20235	256219	1.45%	0.176%
171	11.478	11.456	11.495	VV	1961	33218	0.19%	0.023%
172	11.522	11.495	11.572	VV	8163	123508	0.70%	0.085%
173	11.591	11.572	11.611	VV	719	9755	0.06%	0.007%
174	11.628	11.611	11.642	VV	500	5438	0.03%	0.004%
175	11.658	11.642	11.674	VV	1066	13844	0.08%	0.009%
176	11.694	11.674	11.704	VV	1217	15666	0.09%	0.011%
177	11.763	11.704	11.791	VV	382050	3958974	22.45%	2.713%
178	11.807	11.791	11.820	VV	3414	51089	0.29%	0.035%
179	11.838	11.820	11.874	VV	4707	91958	0.52%	0.063%
180	11.918	11.874	11.937	VV	3897	87054	0.49%	0.060%
181	11.956	11.937	11.967	VV	3518	41812	0.24%	0.029%
182	11.988	11.967	12.032	VV	13669	163464	0.93%	0.112%
183	12.097	12.032	12.120	VV	16567	229499	1.30%	0.157%
184	12.152	12.120	12.184	VV	357125	3916119	22.20%	2.684%
185	12.203	12.184	12.249	VV	2793	54594	0.31%	0.037%
186	12.272	12.249	12.291	VV	1573	23136	0.13%	0.016%
187	12.303	12.291	12.321	VV	1128	13782	0.08%	0.009%
188	12.346	12.321	12.397	VV	42309	516544	2.93%	0.354%
189	12.405	12.397	12.425	VV	1350	19392	0.11%	0.013%
190	12.434	12.425	12.441	VV	997	8739	0.05%	0.006%
191	12.486	12.441	12.497	VV	2214	52145	0.30%	0.036%
192	12.508	12.497	12.539	VV	1966	36511	0.21%	0.025%
193	12.562	12.539	12.575	VV	1521	26500	0.15%	0.018%
194	12.594	12.575	12.602	VV	2607	32449	0.18%	0.022%

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195	12.615	12.602	12.637	VV	3442	42155	0.24%	0.029%
196	12.664	12.637	12.684	PV	1394	26504	0.15%	0.018%
197	12.706	12.684	12.715	VV	3798	46165	0.26%	0.032%
198	12.736	12.715	12.757	VV	15483	195752	1.11%	0.134%
199	12.790	12.757	12.804	VV	4219	83738	0.47%	0.057%
200	12.824	12.804	12.866	VV	28531	337130	1.91%	0.231%
201	12.882	12.866	12.904	VV	787	12157	0.07%	0.008%
202	12.923	12.904	12.931	PV	460	5034	0.03%	0.003%
203	12.953	12.931	12.967	VV	973	15156	0.09%	0.010%
204	13.010	12.967	13.032	VV	2079	49529	0.28%	0.034%
205	13.052	13.032	13.087	VV	1680	32990	0.19%	0.023%
206	13.125	13.087	13.141	VV	25498	284952	1.62%	0.195%
207	13.182	13.141	13.211	VV	1011448	17636437	100.00%	12.088%
208	13.236	13.211	13.309	VV	973255	12365666	70.11%	8.475%
209	13.367	13.309	13.381	VV	39437	627783	3.56%	0.430%
210	13.403	13.381	13.480	VV	132163	2438205	13.82%	1.671%
211	13.490	13.480	13.507	VV	3526	43946	0.25%	0.030%
212	13.521	13.507	13.544	VV	2275	37599	0.21%	0.026%
213	13.580	13.544	13.612	VV	11053	192736	1.09%	0.132%
214	13.626	13.612	13.647	VV	2433	38798	0.22%	0.027%
215	13.696	13.647	13.757	VV	14572	312878	1.77%	0.214%
216	13.774	13.757	13.792	VV	1898	25811	0.15%	0.018%
217	13.822	13.792	13.847	PV	8329	114712	0.65%	0.079%
218	13.868	13.847	13.884	VV	3530	53816	0.31%	0.037%
219	13.900	13.884	13.911	VV	3044	39059	0.22%	0.027%
220	13.931	13.911	13.950	VV	10095	126900	0.72%	0.087%
221	13.970	13.950	14.013	VV	5938	146137	0.83%	0.100%
222	14.034	14.013	14.122	VV	6270	134952	0.77%	0.092%
223	14.165	14.122	14.178	PV	2798	56982	0.32%	0.039%
224	14.216	14.178	14.227	VV	8567	175813	1.00%	0.121%
225	14.234	14.227	14.282	VV	8935	128018	0.73%	0.088%
226	14.335	14.282	14.356	VV	6121	159586	0.90%	0.109%
227	14.385	14.356	14.433	VV	13146	278285	1.58%	0.191%
228	14.450	14.433	14.474	VV	5469	88967	0.50%	0.061%
229	14.494	14.474	14.517	VV	8573	129045	0.73%	0.088%
230	14.551	14.517	14.594	VV	18316	309383	1.75%	0.212%
231	14.622	14.594	14.647	VV	3911	83888	0.48%	0.057%
232	14.660	14.647	14.671	VV	1826	22648	0.13%	0.016%
233	14.690	14.671	14.711	VV	3888	50079	0.28%	0.034%
234	14.726	14.711	14.736	VV	1388	14369	0.08%	0.010%
235	14.753	14.736	14.761	VV	1348	15033	0.09%	0.010%
236	14.770	14.761	14.786	VV	1488	14284	0.08%	0.010%
237	14.810	14.786	14.831	VV	1714	25187	0.14%	0.017%
238	14.845	14.831	14.857	VV	1802	19777	0.11%	0.014%
239	14.867	14.857	14.905	VV	1628	29248	0.17%	0.020%
240	14.999	14.905	15.016	VV	17068	284927	1.62%	0.195%
241	15.036	15.016	15.067	VV	20242	313971	1.78%	0.215%
242	15.089	15.067	15.107	VV	2772	44893	0.25%	0.031%
243	15.165	15.107	15.207	VV	3822	135539	0.77%	0.093%
244	15.236	15.207	15.267	VV	2483	56763	0.32%	0.039%
245	15.305	15.267	15.337	PV	2685	60399	0.34%	0.041%
246	15.388	15.337	15.397	VV	3001	74634	0.42%	0.051%

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247	15.419	15.397	15.524	VV	20143	432015	2.45%	0.296%
248	15.551	15.524	15.587	VV	9266	155544	0.88%	0.107%
249	15.610	15.587	15.652	VV	11366	197157	1.12%	0.135%
250	15.670	15.652	15.686	VV	5646	62011	0.35%	0.043%
251	15.712	15.686	15.744	VV	3651	66582	0.38%	0.046%
252	15.762	15.744	15.771	VV	1306	12126	0.07%	0.008%
253	15.793	15.771	15.804	VV	2259	28797	0.16%	0.020%
254	15.832	15.804	15.881	VV	3490	103696	0.59%	0.071%
255	15.889	15.881	15.897	VV	1248	10698	0.06%	0.007%
256	15.920	15.897	15.941	VV	1818	31807	0.18%	0.022%
257	15.953	15.941	15.966	VV	2237	25849	0.15%	0.018%
258	15.982	15.966	16.004	VV	2468	43781	0.25%	0.030%
259	16.051	16.004	16.074	VV	15460	247702	1.40%	0.170%
260	16.108	16.074	16.134	VV	5017	124064	0.70%	0.085%
261	16.144	16.134	16.185	VV	2655	60319	0.34%	0.041%
262	16.234	16.185	16.242	VV	6152	133103	0.75%	0.091%
263	16.267	16.242	16.314	VV	10928	286333	1.62%	0.196%
264	16.361	16.314	16.387	VV	7583	231741	1.31%	0.159%
265	16.434	16.387	16.450	VV	8295	211180	1.20%	0.145%
266	16.467	16.450	16.503	VV	8132	185691	1.05%	0.127%
267	16.534	16.503	16.546	VV	20131	303662	1.72%	0.208%
268	16.558	16.546	16.577	VV	18509	286079	1.62%	0.196%
269	16.589	16.577	16.629	VV	12502	279134	1.58%	0.191%
270	16.656	16.629	16.664	VV	8523	148754	0.84%	0.102%
271	16.688	16.664	16.716	VV	11065	289985	1.64%	0.199%
272	16.761	16.716	16.797	VV	9551	396792	2.25%	0.272%
273	16.813	16.797	16.829	VV	8930	143968	0.82%	0.099%
274	16.852	16.829	16.866	VV	16291	282543	1.60%	0.194%
275	16.888	16.866	16.922	VV	27274	570848	3.24%	0.391%
276	16.940	16.922	16.967	VV	18529	331164	1.88%	0.227%
277	16.999	16.967	17.022	VV	29070	539115	3.06%	0.370%
278	17.045	17.022	17.097	VV	24646	690883	3.92%	0.474%
279	17.105	17.097	17.126	VV	12300	176946	1.00%	0.121%
280	17.146	17.126	17.156	VV	10363	174032	0.99%	0.119%
281	17.193	17.156	17.202	VV	13378	297796	1.69%	0.204%
282	17.221	17.202	17.231	VV	12680	203760	1.16%	0.140%
283	17.245	17.231	17.256	VV	13083	181031	1.03%	0.124%
284	17.275	17.256	17.292	VV	15690	288604	1.64%	0.198%
285	17.334	17.292	17.368	VV	15868	632558	3.59%	0.434%
286	17.384	17.368	17.402	VV	14916	284924	1.62%	0.195%
287	17.411	17.402	17.421	VV	15036	154402	0.88%	0.106%
288	17.448	17.421	17.484	VV	40211	827277	4.69%	0.567%
289	17.507	17.484	17.527	VV	16374	376152	2.13%	0.258%
290	17.536	17.527	17.559	VV	15541	279588	1.59%	0.192%
291	17.594	17.559	17.621	VV	19642	602658	3.42%	0.413%
292	17.647	17.621	17.687	VV	16514	594840	3.37%	0.408%
293	17.703	17.687	17.714	VV	15040	221313	1.25%	0.152%
294	17.734	17.714	17.757	VV	16217	384484	2.18%	0.264%
295	17.771	17.757	17.787	VV	16061	265941	1.51%	0.182%
296	17.817	17.787	17.847	VV	18873	618063	3.50%	0.424%
297	17.885	17.847	17.931	VV	38275	1203893	6.83%	0.825%
298	17.968	17.931	17.992	VV	18625	611346	3.47%	0.419%
299	18.004	17.992	18.019	VV	18173	276996	1.57%	0.190%

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300	18.061	18.019	18.082	VV	37439	959153	5.44%	0.657%
301	18.096	18.082	18.132	VV	24374	610832	3.46%	0.419%
302	18.151	18.132	18.173	VV	20644	451342	2.56%	0.309%
303	18.182	18.173	18.201	VV	18881	305728	1.73%	0.210%
304	18.221	18.201	18.231	VV	22527	381213	2.16%	0.261%
305	18.255	18.231	18.279	VV	29020	732653	4.15%	0.502%
306	18.309	18.279	18.339	VV	46271	1093318	6.20%	0.749%
307	18.346	18.339	18.366	VV	20109	313659	1.78%	0.215%
308	18.385	18.366	18.402	VV	22247	471841	2.68%	0.323%
309	18.429	18.402	18.464	VV	36389	1062242	6.02%	0.728%
310	18.471	18.464	18.494	VV	24350	412036	2.34%	0.282%
311	18.503	18.494	18.536	VV	22301	542422	3.08%	0.372%
312	18.573	18.536	18.594	VV	29762	854134	4.84%	0.585%
313	18.609	18.594	18.632	VV	23615	497465	2.82%	0.341%
314	18.648	18.632	18.664	VV	24536	414850	2.35%	0.284%
315	18.715	18.664	18.766	VV	42826	1678868	9.52%	1.151%
316	18.778	18.766	18.791	VV	22615	321527	1.82%	0.220%
317	18.817	18.791	18.826	VV	25282	500014	2.84%	0.343%
318	18.849	18.826	18.872	VV	34735	822972	4.67%	0.564%
319	18.896	18.872	18.921	VV	34258	845877	4.80%	0.580%
320	18.930	18.921	18.962	VV	25743	610354	3.46%	0.418%
321	18.983	18.962	18.992	VV	26727	461526	2.62%	0.316%
322	19.014	18.992	19.042	VV	28629	801844	4.55%	0.550%
323	19.111	19.042	19.142	VV	41467	1882040	10.67%	1.290%
324	19.177	19.142	19.202	VV	34695	1064573	6.04%	0.730%
325	19.246	19.202	19.266	VV	34499	1142731	6.48%	0.783%
326	19.276	19.266	19.311	VV	30686	787633	4.47%	0.540%
327	19.328	19.311	19.337	VV	31388	473853	2.69%	0.325%
328	19.357	19.337	19.370	VV	32183	605091	3.43%	0.415%
329	19.411	19.370	19.421	VV	32668	954157	5.41%	0.654%
330	19.438	19.421	19.458	VV	33516	699041	3.96%	0.479%
331	19.498	19.458	19.527	VV	46899	1460533	8.28%	1.001%
332	19.562	19.527	19.580	VV	35818	1036382	5.88%	0.710%
333	19.628	19.580	19.636	VV	37088	1132220	6.42%	0.776%
334	19.659	19.636	19.685	VV	37309	1053454	5.97%	0.722%
335	19.702	19.685	19.711	VV	37315	536304	3.04%	0.368%
336	19.737	19.711	19.761	VV	37607	1094830	6.21%	0.750%
337	19.802	19.761	19.834	VV	37683	1603746	9.09%	1.099%
338	19.876	19.834	19.914	VV	54194	2091960	11.86%	1.434%
339	19.934	19.914	19.973	VV	42888	1460303	8.28%	1.001%
340	19.989	19.973	20.027	VV	41154	1259132	7.14%	0.863%
341	20.116	20.027	20.137	VV	44119	2705776	15.34%	1.855%
342	20.183	20.137	20.207	VV	50876	1981789	11.24%	1.358%
343	20.237	20.207	20.279	VV	55009	2022462	11.47%	1.386%
344	20.294	20.279	20.312	VV	43789	853373	4.84%	0.585%
345	20.331	20.312	20.369	VV	48862	1585357	8.99%	1.087%
346	20.410	20.369	20.430	VV	50461	1744690	9.89%	1.196%
347	20.465	20.430	20.506	VV	48632	2041245	11.57%	1.399%
348	20.520	20.506	20.542	VV	42489	875256	4.96%	0.600%
349	20.564	20.542	20.576	VV	39728	769705	4.36%	0.528%
350	20.601	20.576	20.627	VV	49181	1325969	7.52%	0.909%
351	20.633	20.627	20.659	VV	42626	763828	4.33%	0.524%

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352	20.675	20.659	20.692	VV	40664	799691	4.53%	0.548%
353	20.700	20.692	20.723	VV	40459	723892	4.10%	0.496%
354	20.733	20.723	20.761	VV	40812	858116	4.87%	0.588%
355	20.771	20.761	20.796	VV	38383	740163	4.20%	0.507%
356	20.802	20.796	20.821	VV	32982	474741	2.69%	0.325%
357	20.841	20.821	20.862	VV	32627	763633	4.33%	0.523%
358	20.871	20.862	20.896	VV	30842	594380	3.37%	0.407%
359	20.917	20.896	20.926	VV	31427	539953	3.06%	0.370%
360	20.949	20.926	20.978	VV	31842	969983	5.50%	0.665%
361	21.003	20.978	21.037	VV	38918	1210663	6.86%	0.830%
362	21.049	21.037	21.063	VV	29320	416397	2.36%	0.285%
363	21.076	21.063	21.094	VV	26874	471828	2.68%	0.323%
364	21.102	21.094	21.128	VV	24713	460027	2.61%	0.315%
365	21.153	21.128	21.167	VV	23566	510658	2.90%	0.350%
366	21.193	21.167	21.202	VV	22139	440046	2.50%	0.302%
367	21.223	21.202	21.239	VV	21999	466811	2.65%	0.320%
368	21.265	21.239	21.292	VV	23245	673484	3.82%	0.462%
369	21.319	21.292	21.348	VV	22671	673705	3.82%	0.462%
370	21.377	21.348	21.420	VV	20533	733479	4.16%	0.503%
371	21.429	21.420	21.439	VV	15631	160009	0.91%	0.110%
372	21.472	21.439	21.497	VV	19984	554059	3.14%	0.380%
373	21.511	21.497	21.539	VV	12346	285271	1.62%	0.196%
374	21.564	21.539	21.578	VV	15730	302948	1.72%	0.208%
375	21.586	21.578	21.599	VV	13193	161443	0.92%	0.111%
376	21.618	21.599	21.646	VV	14347	349998	1.98%	0.240%
377	21.672	21.646	21.695	VV	14060	338955	1.92%	0.232%
378	21.705	21.695	21.741	VV	10505	266277	1.51%	0.183%
379	21.766	21.741	21.784	VV	9966	211786	1.20%	0.145%
380	21.807	21.784	21.844	VV	6881	163122	0.92%	0.112%
381	21.855	21.844	21.866	VV	2365	24813	0.14%	0.017%
382	21.877	21.866	21.897	VV	1968	25346	0.14%	0.017%
383	21.905	21.897	21.937	VV	4889	67077	0.38%	0.046%
384	21.992	21.937	22.021	VV	8557	260588	1.48%	0.179%
					Sum of corrected areas:		145902368	

Alaphatic EPH 122319.M Fri Jan 17 09:48:08 2020